

CONTENTS

	Page .
EXPERIMENTAL STUDY OF THE FUNCTION OF THE OYSTER GILLS AND ITS BEARING ON THE PROBLEMS OF OYSTER CULTURE AND SANITARY CONTROL OF THE OYSTER INDUSTRY. By Paul S. Galtsoff. (Document No. 1035, issued August 23, 1928.)-----	1-39
STATISTICAL REVIEW OF THE ALASKA SALMON FISHERIES. PART I: BRISTOL BAY AND THE ALASKA PENINSULA. By Willis H. Rich and Edward M. Ball. (Document No. 1041, issued December 21, 1928.)-----	41-95
ELECTRIC FISH SCREEN. By F. O. McMillan. (Document No. 1042, issued November 17, 1928.)-----	97-128
NATURAL HISTORY AND CONSERVATION OF THE REDFISH AND OTHER COMMERCIAL SCIÆNIDS ON THE TEXAS COAST. By John C. Pearson. (Document No. 1046, issued February 7, 1929.)-----	129-214
EXPERIMENTS IN MARKING YOUNG CHINOOK SALMON ON THE COLUMBIA RIVER, 1916 TO 1927. By Willis H. Rich and Harlan B. Holmes. (Document No. 1047, issued March 22, 1929.)-----	215-264
LIFE HISTORY OF THE LAKE HERRING (LEUCICHTHYS ARTEDI LESUEUR) OF LAKE HURON AS REVEALED BY ITS SCALES, WITH A CRITIQUE OF THE SCALE METHOD. By John Van Oosten. (Document No. 1053, issued May 4, 1929.)-----	265-428
INVESTIGATION OF THE PHYSICAL CONDITIONS CONTROLLING SPAWNING OF OYSTERS AND THE OCCURRENCE, DISTRIBUTION, AND SETTING OF OYSTER LARVÆ IN MILFORD HARBOR, CONNECTICUT. By Herbert F. Prytherch. (Document No. 1054, issued May 21, 1929.)-----	429-503
GENERAL INDEX.-----	505-507